Soll offers Song Jose R. Hoof Brys R. H.

H. H. H. Serred Jon H. S.





March 21, 2001

Date

Please type a plus sign (+) inside this box—		U.S. Pá	atent and			PTO/SB/05 (11-0 ough 10/31/2002. OMB 0651-003 DEPARTMENT OF COMMERC
Under the Paperwork Reduction Act of 1995, no persons are re		spond to a	collection o	f information u	nless it d	isplays a valid OMB control number
UTILITY		ey Docket		72545-00		
PATENT APPLICATION		rventor		rd E. Gah		
TRANSMITTAL	Title		<u> </u>			ectret Filter Media
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail La	oei ivo.	EL6842		
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application of	contents.	ΑĹ	DDRES	STO: C	ommiss	ent Application sioner for Patents ton, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17)		7.		or CD-R in d	uplicate,	large table or
(Submit an original, and a duplicate for fee processing)  Applicant claims small entity status.		8. Nuc		r Program <i>(A)</i> d/or Amino A		ence Submission
See 37 CFR 1.27.	<u> </u>	(if a	_	all necessary		<b>10</b> E)
	33 1	a		iter Readable	-	•
(preferred arrangement set forth below) - Descriptive title of the invention		b. S		n Sequence I		. 🗂
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D			_, L	CD-ROM or C		' ' ' ' ' '
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>		c. [_				of above copies
Background of the Invention     Brief Summary of the Invention		<u> </u>				CATIONS PARTS
Brief Description of the Drawings (if filed)     Detailed Description  Other		9.	_			et & document(s))
- Claim(s) - Abstract of the Disclosure		10.		3.73(b) Staten ere is an assig		Power of Attorney
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	2 ]	11.	English T	ranslation Do	cument	(if applicable)
5. Oath or Declaration [Total Pages	5 ]	12.		on Disclosure at (IDS)/PTO-1	1449	Copies of IDS Citations
a. X Newly executed (original or copy)		13.	Prelimina	ry Amendmer	nt	
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. X		eceipt Postca		
i DELETION OF INVENTOR(S)		15.	Certified	Copy of Priori	ty Docur	
Signed statement attached deleting inventor(s) named in the prior application,		16.		priority is claimed and Certificati		r 35 U.S.C. 122 (b)(2)(B)(i).
see 37 CFR 1.63(d)(2) and 1.33(b).			г. г	must attach f	om PT	D/SB/35 or its equivalent.
		17.	Other:			
6. X Application Data Sheet. See 37 CFR 1.76			L			
<ol> <li>If a CONTINUING APPLICATION, check appropriate box, at Data Sheet under 37 CFR 1.76:</li> </ol>	nd supply the	requisite info	rmation belo	w and in a preli	minary an	nendment, or in an Application
Continuation Divisional Continuation	on-in-part (0	CIP) of pr	ior applica	tion No.:		
Prior application information: Examiner			Grou	 ip / Art Unit:		
For CONTINUATION or DIVISIONAL APPS only: The entire	e disclosure	e of the prio	— r applicati	on, from whic	h aπ oat	h or declaration is supplied unde
Box 5b, is considered part of the disclosure of the accompanincorporation can only be relied upon when a portion has been						
19. CO	RRESPO	NDENCE	ADDRES	SS		
Customer Number or Bar Code Label				or	x	Correspondence address below
NUTTER, MCCLENNEN & FI William C. Geary, III	SH, LLF	)				
Address One International Place	·					<u> </u>
City Boston S	tate	MA		Zip (	Code C	2110-2699
200teri	elephone	(617) 4	39-200		Fax	(617) 310-9000
Name (Print/Type) Lisa I Michaud	•			. (Attornev/Ad		44 238

971111.1

Signature

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

Complete if Known Not Yet Assigned **Application Number** March 21, 2001 Filing Date Richard E. Gahan et al. Applicant(s) Not Yet Assigned **Examiner Name** N/A **Group Art Unit** 072545-0028 Attorney Docket No.

TOTAL AMOUNT OF PAYMENT (\$) 1,402.00	Attorney Docket No. 072545-0028					
METHOD OF PAYMENT		FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. A	DDITION	DITIONAL FEES			
indicated fees and credit any overpayments to:	Large	e Entity	Small Entity			
Account Number 141449	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	
Deposit Account Nutter, McClennen & Fish, LLP	105	130	205	65	Surcharge – late filing fee or oath	
Name Name	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	٦
X Charge Any Additional Applicant claims small entity status. See	139	130	139	130	Non-English specification	П
37 CFR 1.16 and 1.17 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination	
2. X Payment Enclosed	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
X Check Credit Card Money Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive – unavoidable	4
	141	1,240	241	620	Petition to revive - unintentional	4
2. EXTRA CLAIM FEES Extra Fee from below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	╝
Total Claims 54 -20** = 34 X 18.00 = 612.00	143	440	243	220	Design issue fee	
Independent 4 -3** = 1 x 80.00 = 80.00	144	600	244	300	Plant issue fee	
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37CFR 1.129(b))	
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Continued Examination (RCE)	_
over original patent	169	900	169	900	Request for expedited examination of a design application	_
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (speci	iy) _			
SUBTOTAL (2) (\$) 692.00		ced by Ba		g Fee Pa	aid SUBTOTAL (3) (\$)	ヺ
**or number previously paid, if greater, For Reissues, see above					_	
SURMITTED RY					Complete (if applicable)	
Name (print/type) Lisa J. Michaud		ration No.	44,	238	Telephone (617) 439-2550	

SURMITTED BY		Complete	Complete (if applicable)		
Name (print/type)	Lisa J. Michaud	Registration No. (Attorney/Agent)	44,238	Telephone	(617) 439-2550
Signature	mafter	$\Rightarrow$		Date	March 21, 2001

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL684248498US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: March 21, 2001

Signature:

(Lisa J. Michaud)